

Art Unit: 3643

Clmpto cc 11-10-04.

Claims 1-17 cancelled and Claims 23-27.

18. A dispensing system comprising

a first progressive cavity pump;

a second progressive cavity pump;

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- a first pump fluid line in flow communication with the first pump;
5. a second pump fluid line in flow communication with the second pump;
- a manifold releasably coupled with the first pump fluid line and the second pump fluid line, the manifold including a first passage in flow communication with the first pump fluid line and a second passage in flow communication with the second pump fluid line, the second passage extending into the first passage and including a
- 10 discharge concentrically within the first passage;
- a mixer in communication with the first and second passages;
19. The dispensing system of claim 18 further comprising valves in the first and second pump fluid lines, respectively.
20. The dispensing system of claim 19 further comprising a two position actuator coupled with the valves with a fully open position and a fully closed position.
21. The dispensing system of claim 20 further comprising a first variable speed and controlled rotational displacement motor including a first motor controller and a first encoder, coupled with the first progressive cavity pump;
- 5 a second variable speed and controlled rotational displacement motor including a second motor controller and a second encoder, coupled with the second progressive cavity pump.
22. The dispensing system of claim 20, the first and second valves operating together, the first and second motors operating at preselected proportional speeds.